

Substitute for Form 1449 A &amp; B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	10/051,197
Confirmation Number	9678
Filing Date	January 22, 2002
First Named Inventor	Sung-joo KIM
Art Unit	2611
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q66435

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>3</sup> (if known)		
		US			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>3</sup> (if known)			
FP		WO	99/60790	A1	11/25/1999	UNITED VIDEO PROPERTIES, INC.	
FP		CN	1155809	A	7/30/1997		

**NON PATENT LITERATURE DOCUMENTS**

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Examiner Signature

/Fred Peng/

Date Considered

01/05/2007

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.

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FP		JP	11-261920	A	9/24/1999	SHARP CORP	Abstract
FP		WO	95/32583	A1	11/30/1995	TV GUIDE ON SCREEN	
FP		JP	8-307787	A	11/22/1996	SONY CORP	Abstract
FP		JP	8-102927	A	4/16/1996	TOSHIBA CORP	Abstract
FP		WO	99/60790	A1	11/25/1999	UNITED VIDEO PROPERTIES, INC.	

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FP		S. TANAKA, et al.: "Development of Video Cataloging and Browsing Technology featuring Scene Structure Analysis", Information Technology R&D Center Mitsubishi Electric Corporation, IE99-20, 1999, Vol. 99, No. 179, p. 53-58	

Examiner Signature	/Fred Peng/	Date Considered	01/05/2007
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FP		WO	00/05884	A1	2/3/2000	MATE MEDIA ACCESS TECHNOLOGIES	
FP		WO	00/73914	A1	12/7/2000	GTE LABORATORIES INCORPORATED	

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FP		WITTENBURG K et al.: "Browsing with dynamic key frame collages in Web-based entertainment video services", MULTIMEDIA COMPUTING AND SYSTEMS, 1999, IEEE INTERNATIONAL CONFERENCE ON FLORENCE, ITALY 7-11 JUNE 1999, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, vol. 2, June 7, 1999, pages 913-918, XP010519513	
FP		LITTLE T D C et al., "A digital on-demand video service supporting content-based queries", PROCEEDINGS OF THE FIRST ACM INTERNATIONAL CONFERENCE ON MULTIMEDIA, 1993, pages 1-9, XP002361812	
FP		LITTLE T D C et al., "PROSPECTS FOR INTERACTIVE VIDEO-ON-DEMAND", IEEE MULTIMEDIA, IEEE SERVICE CENTER, NEW YORK, NY, US, vol. 101, no. 3, September 21, 1994, pages 14-24, XP000476885	
FP		WU D et al., "Streaming video over the Internet: Approaches and Directions", IEEE TRANSACTIONS ON CIRCUITS AND SYSTEMS FOR VIDEO TECHNOLOGY, vol. 11, no. 3, March 2001, pages 282-300, XP001093478	

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